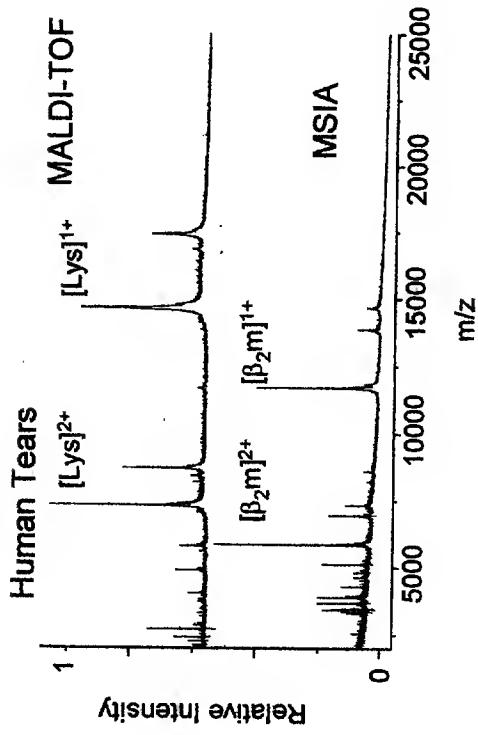
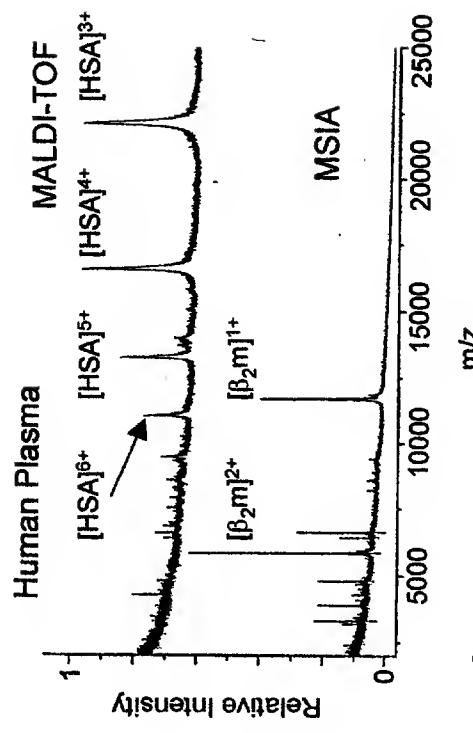


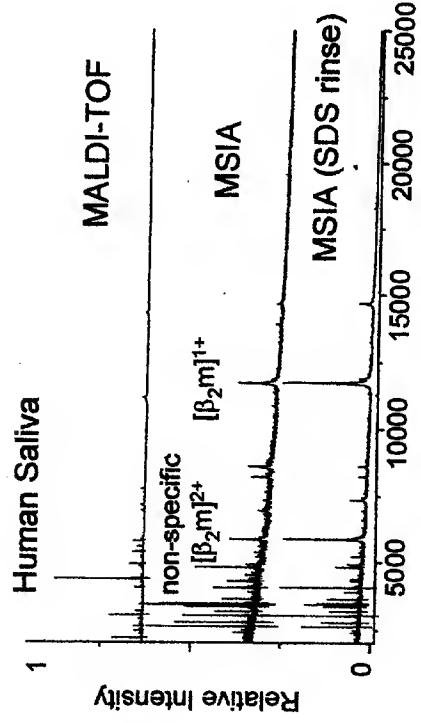
**Figure 1**



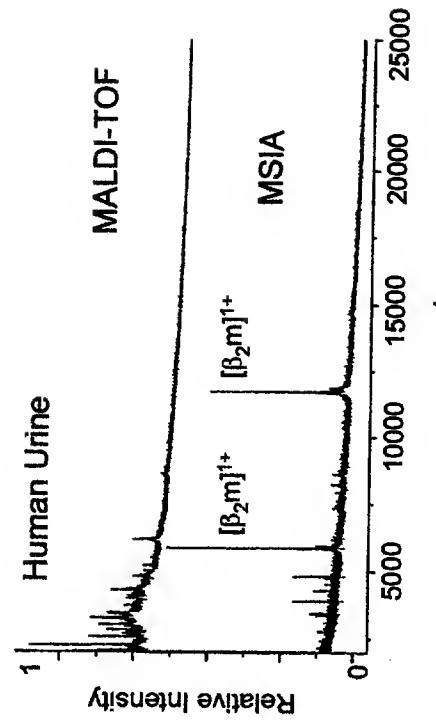
*Figure 2a*



*Figure 2b*



*Figure 2c*



*Figure 2d*

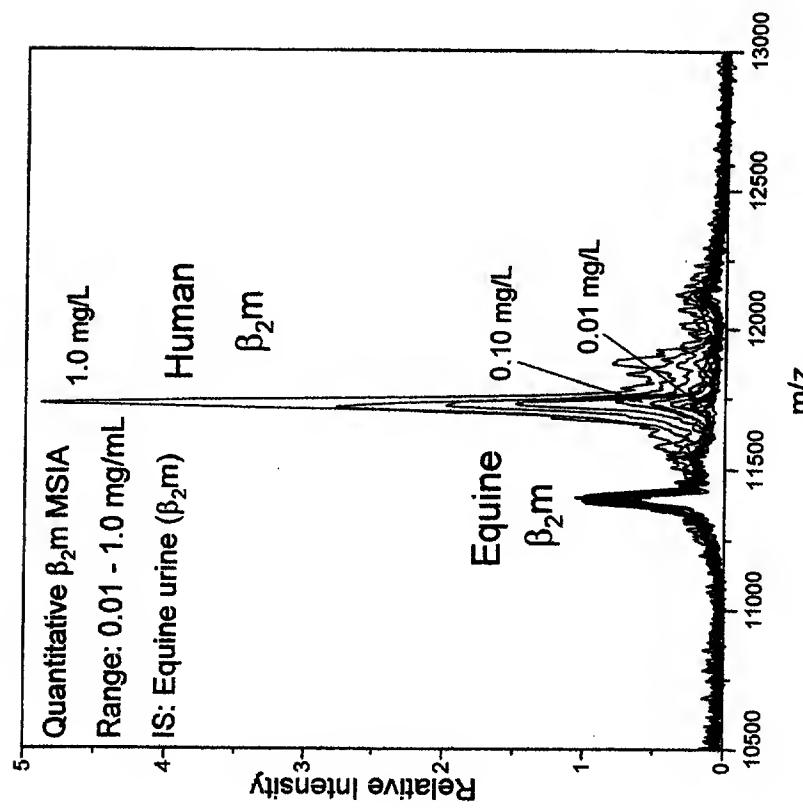


Figure 3a

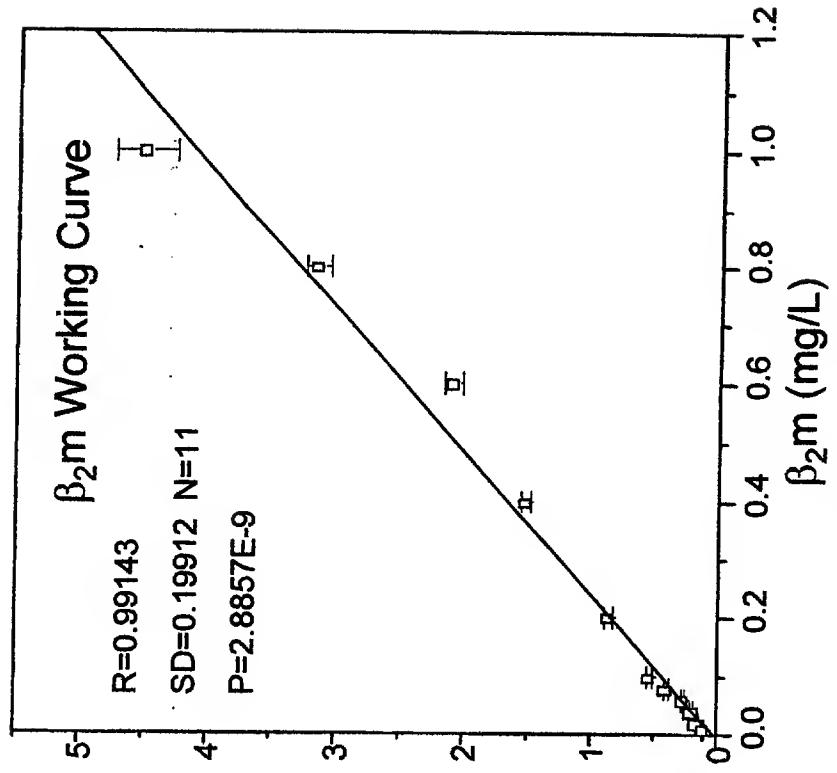


Figure 3b

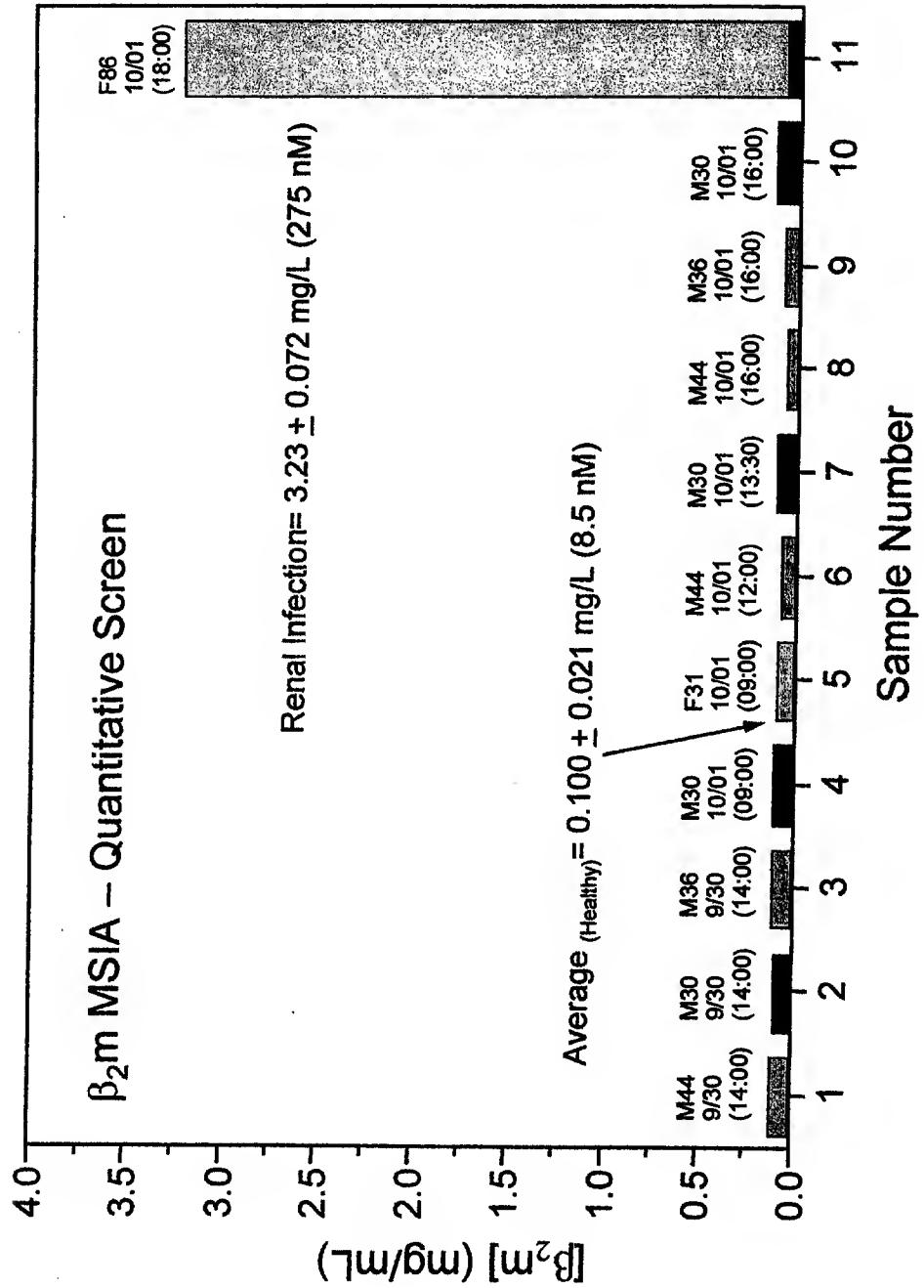
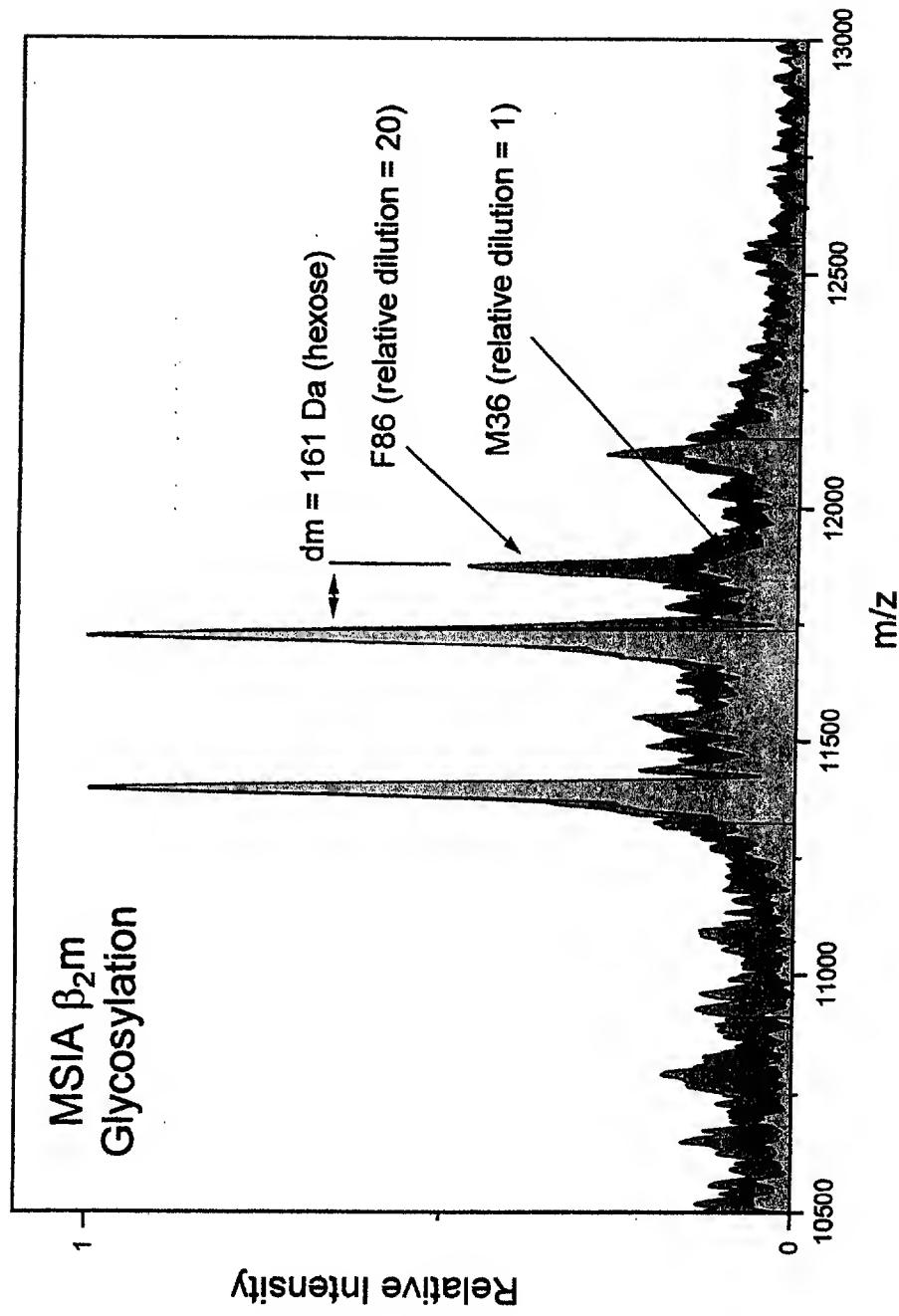
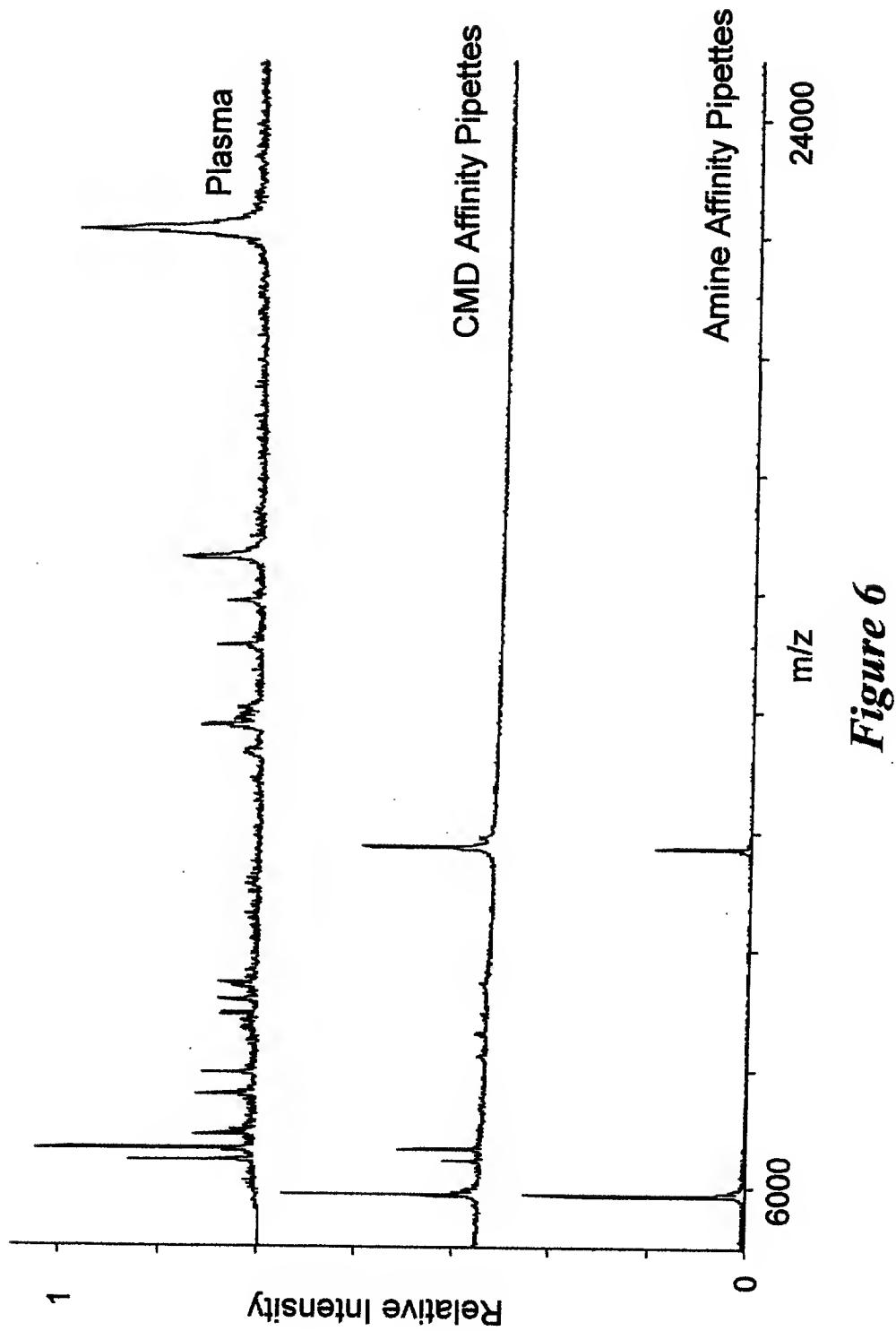


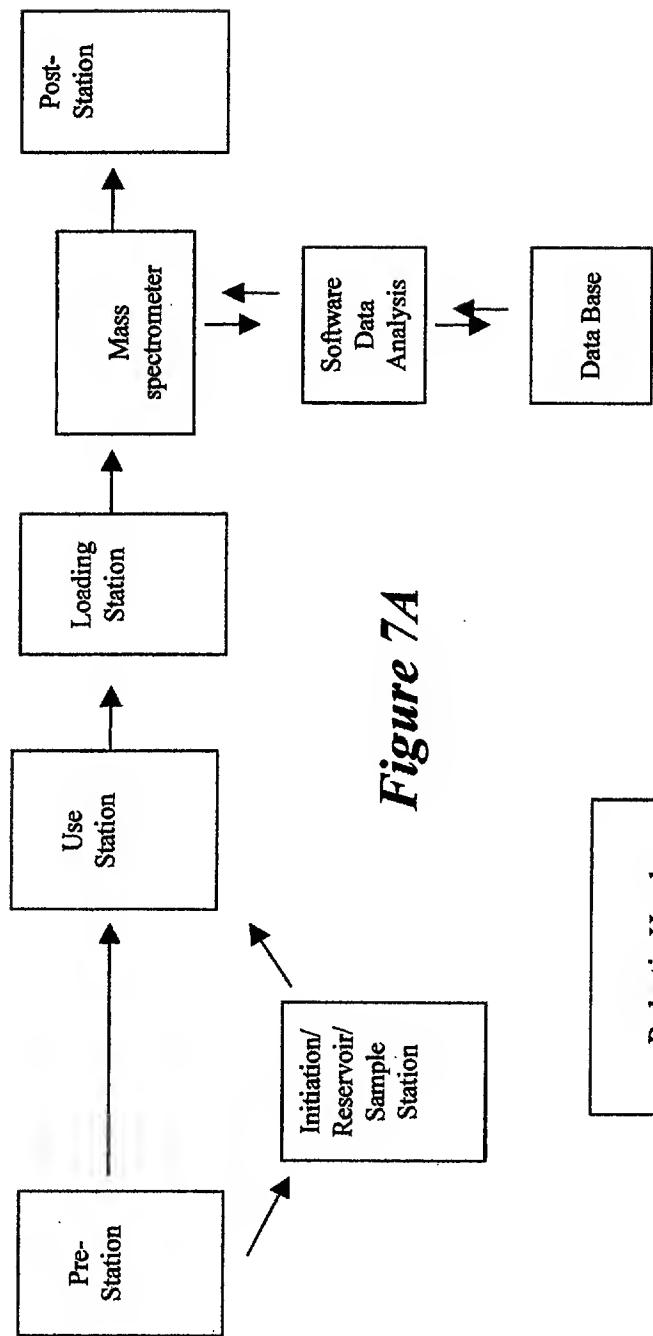
Figure 4

*Figure 5*

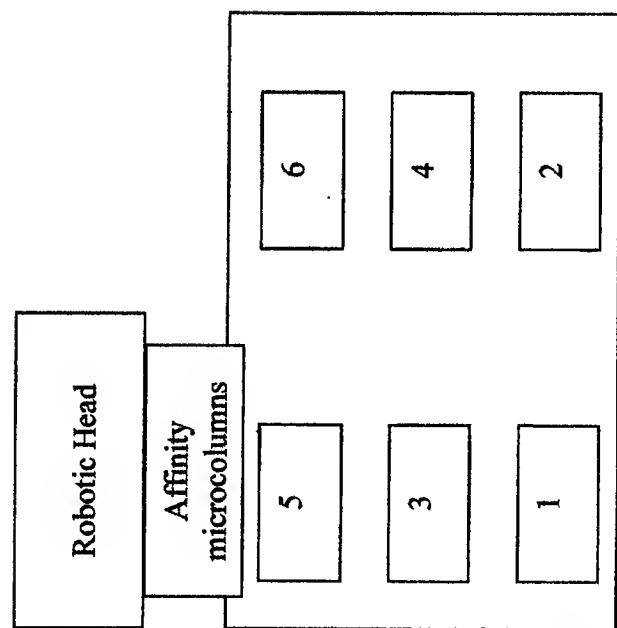




**Figure 6**

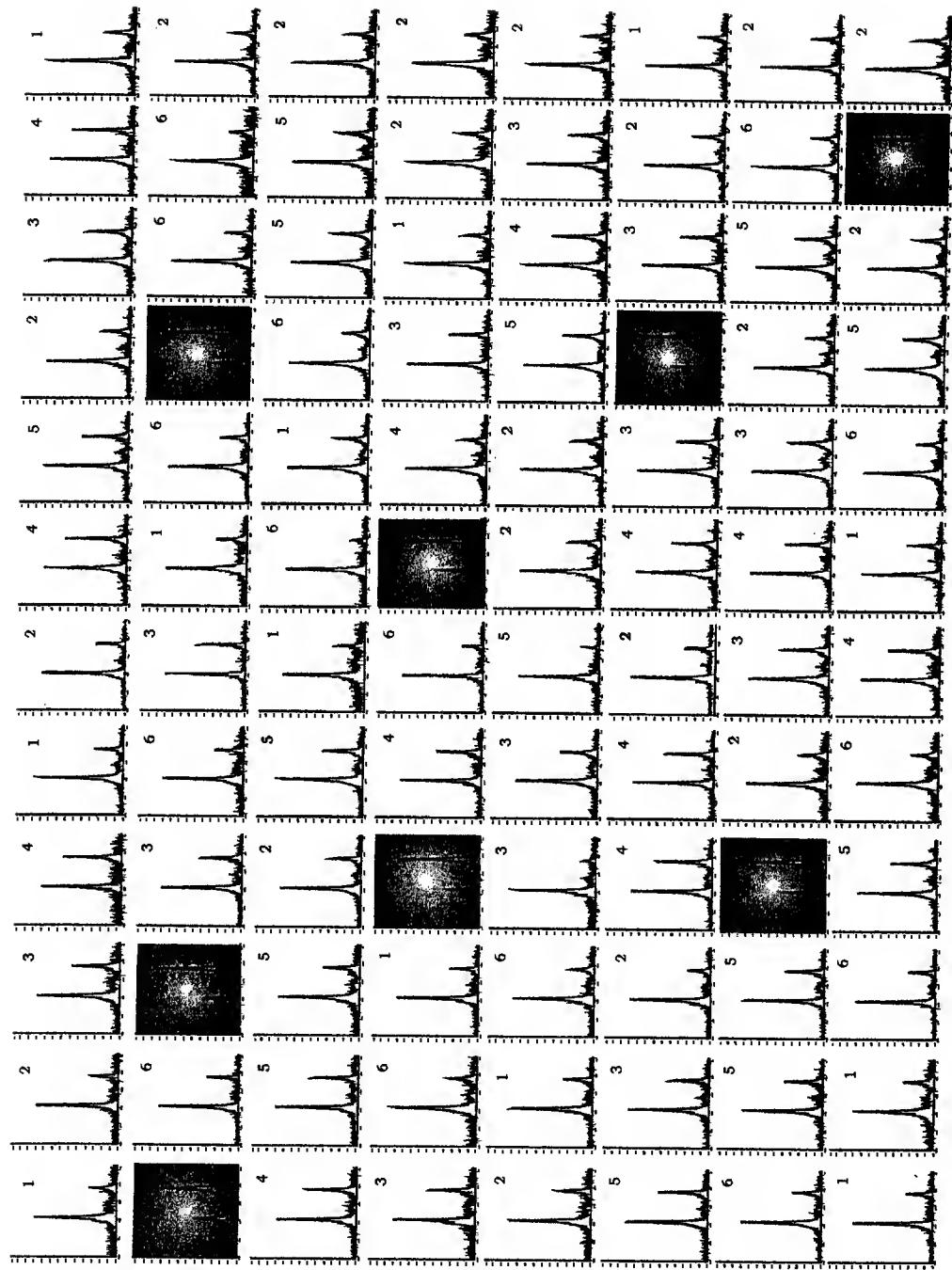


**Figure 7A**



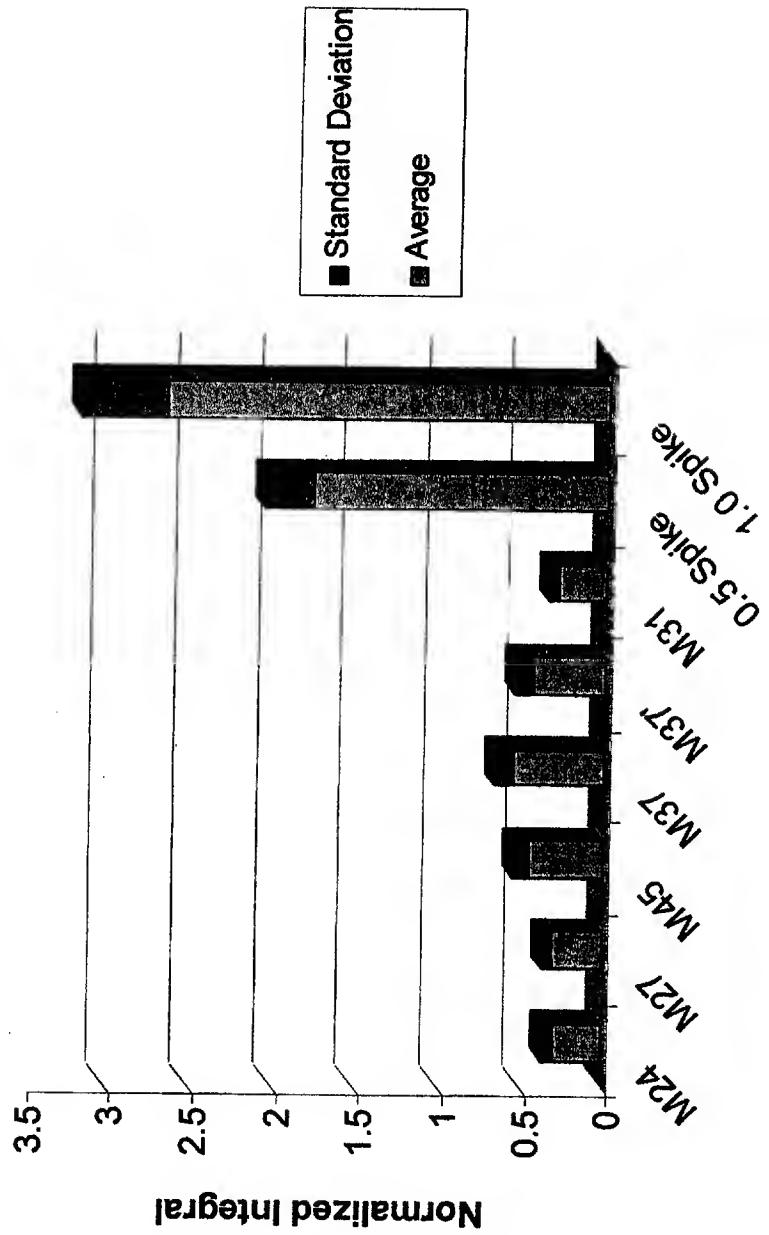
**Figure 7B**

*Figure 8*

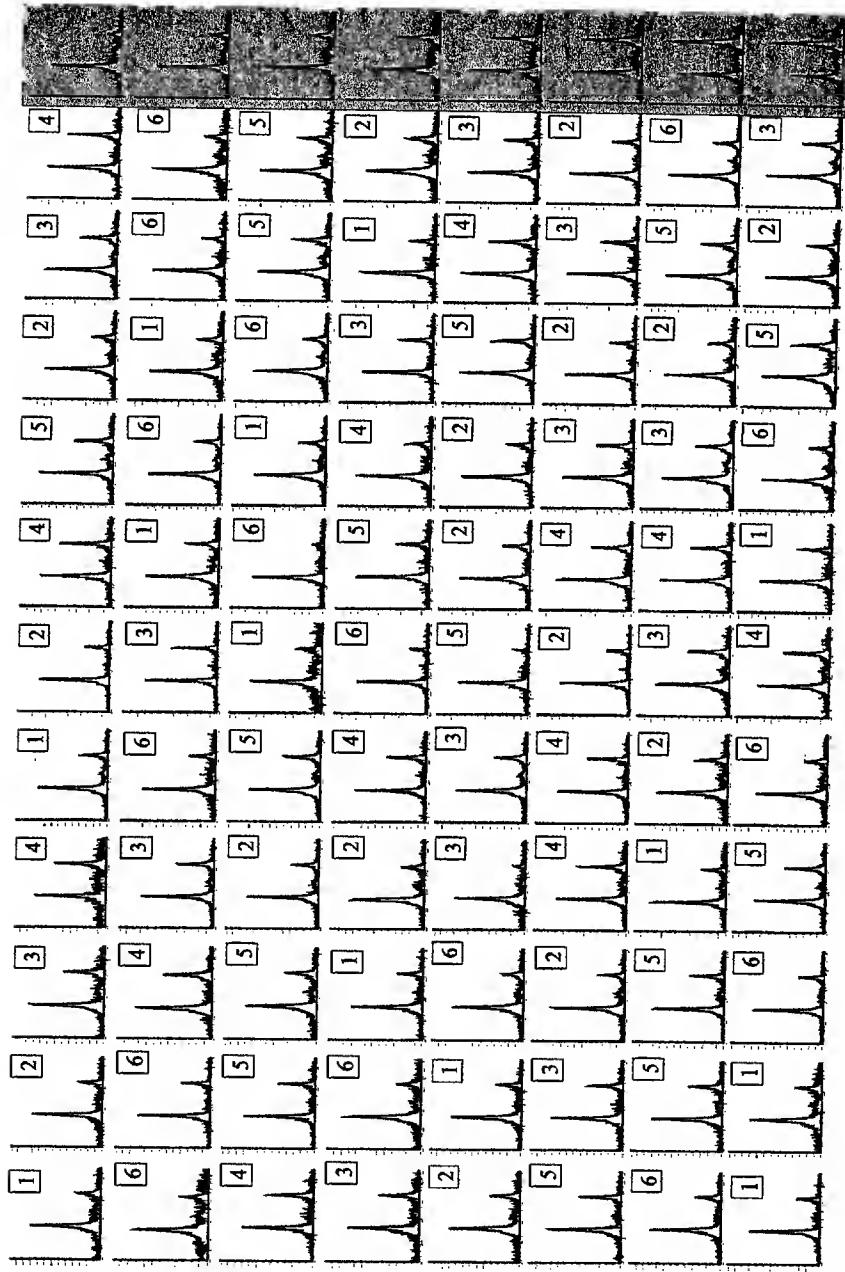


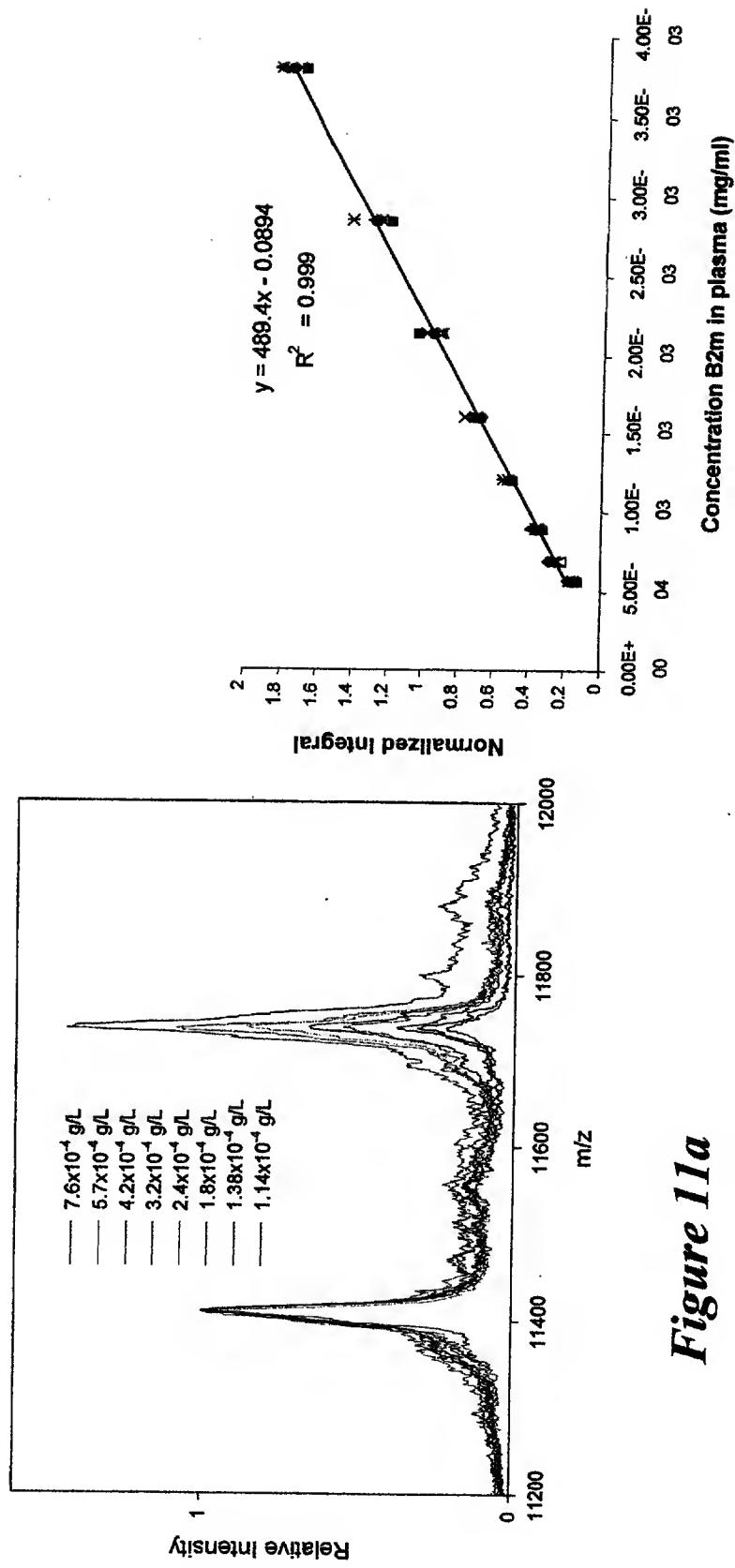
*Figure 9*

Average of Normalized Integrals



*Figure 10*

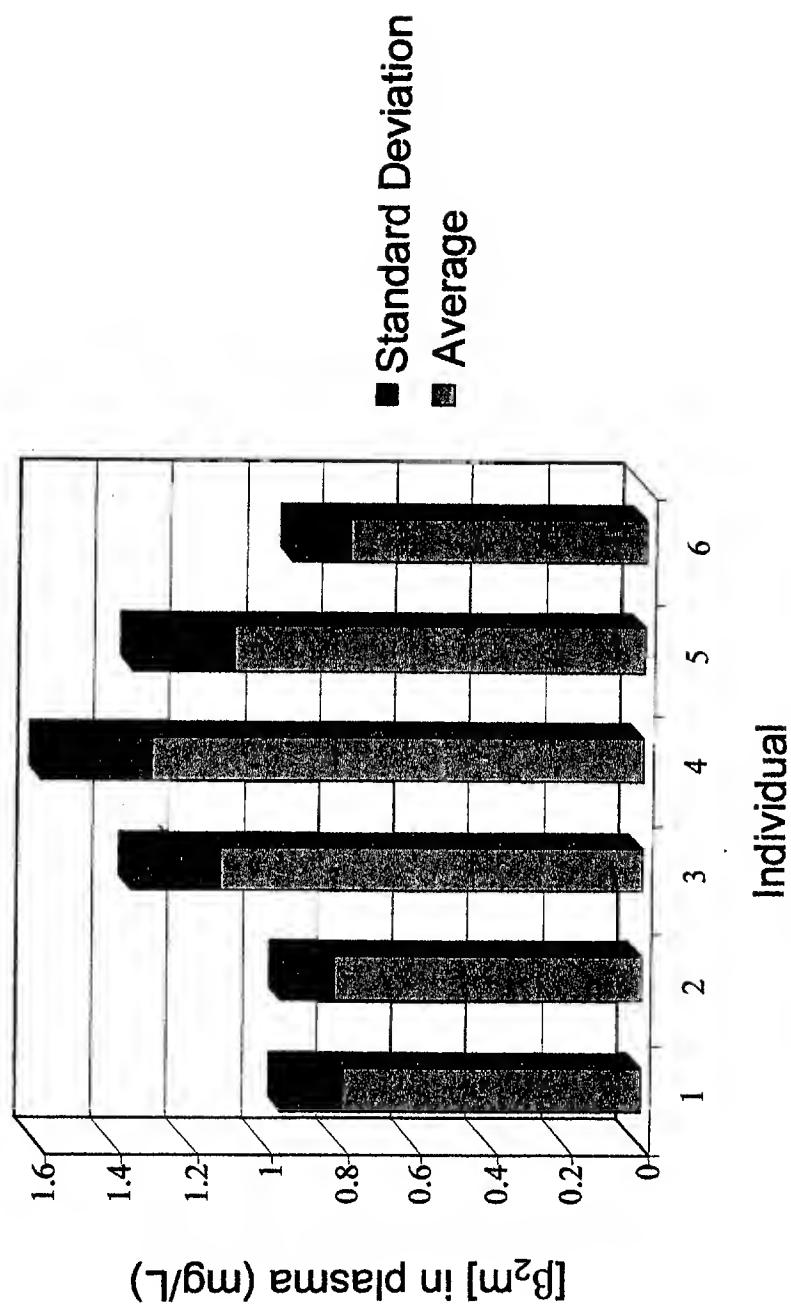




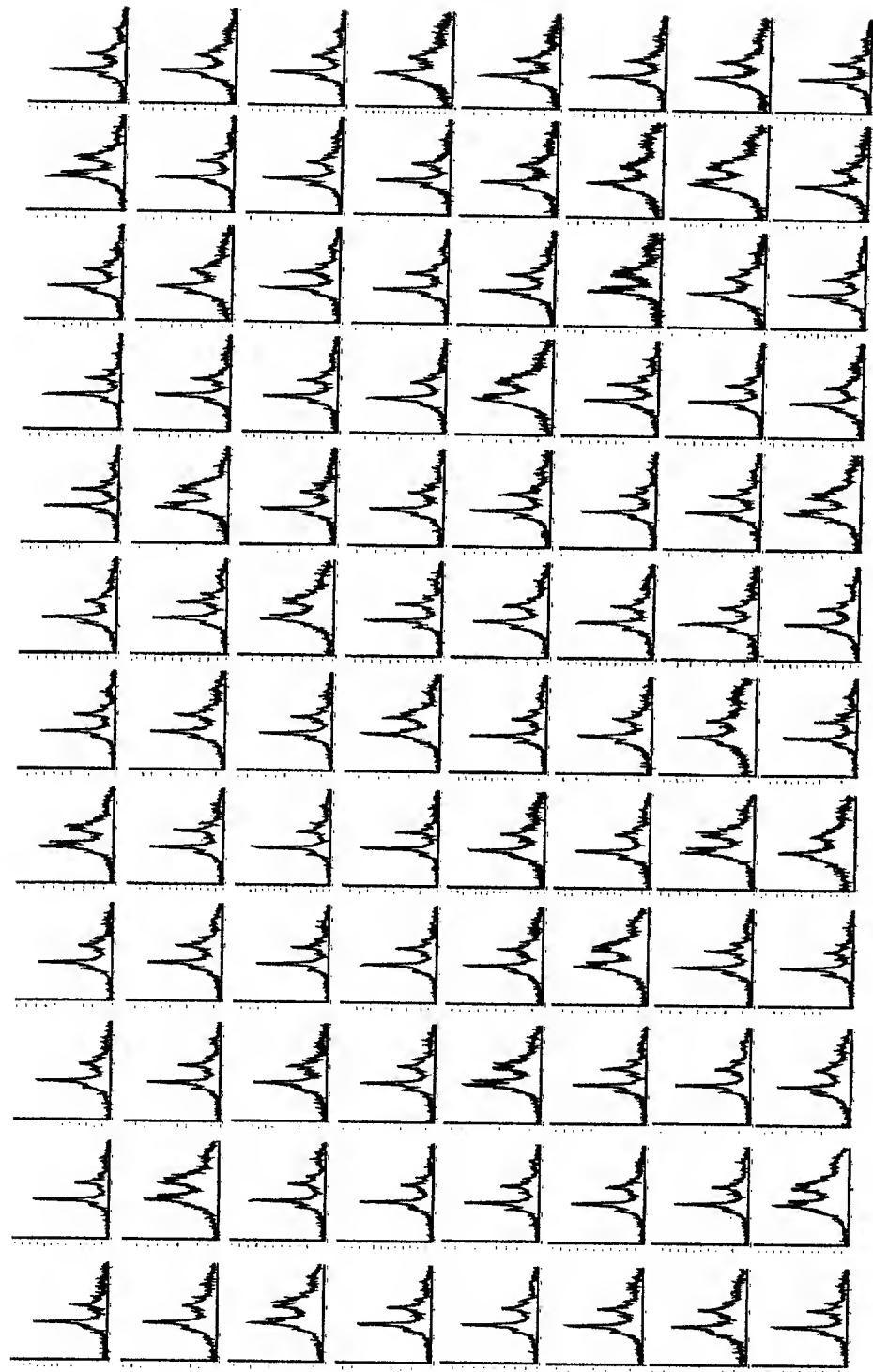
**Figure 11a**

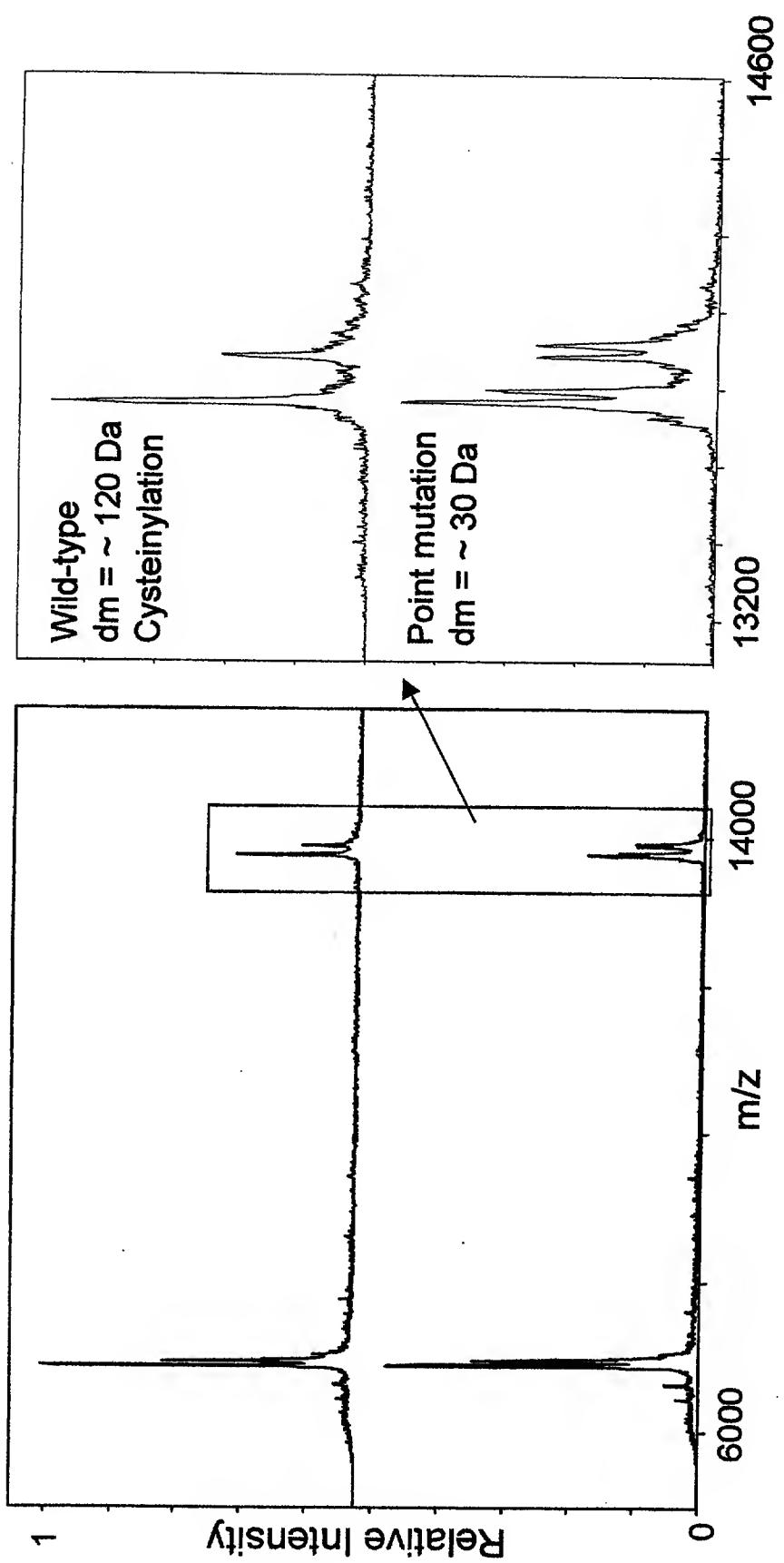
**Figure 11b**

*Figure 12*



*Figure 13*





*Figure 14*

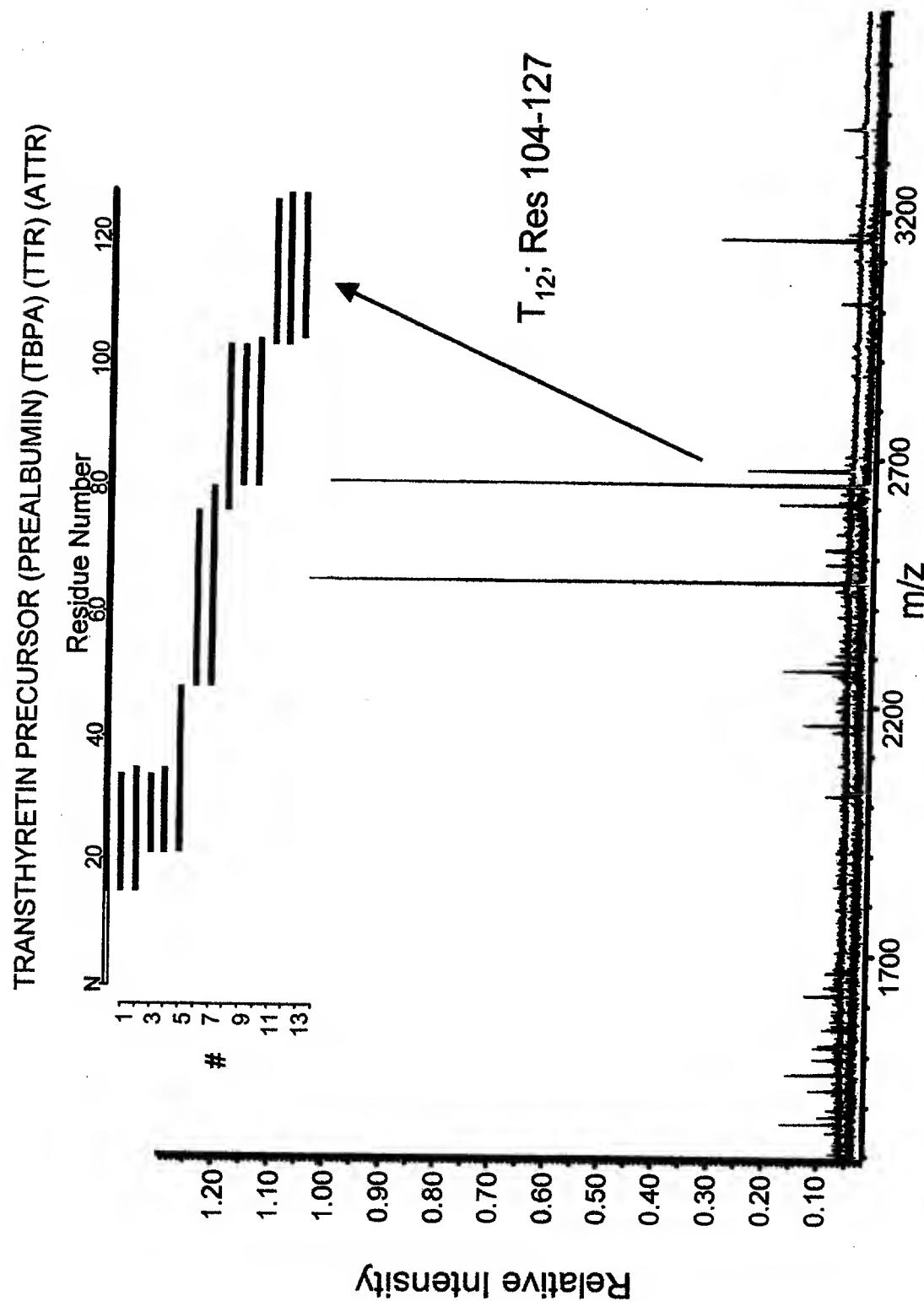


Figure 15

$\Delta m = 29.988$  Da in tryptic fragment 104-127  
Two possible known mutations:  
Ala109Thr [GCC - TCC];  $\Delta m = 30.011$  Da;  
Thr119Met [ACG - ATG];  $\Delta m = 29.992$  Da  
“Chicago” variant, non-amyloid

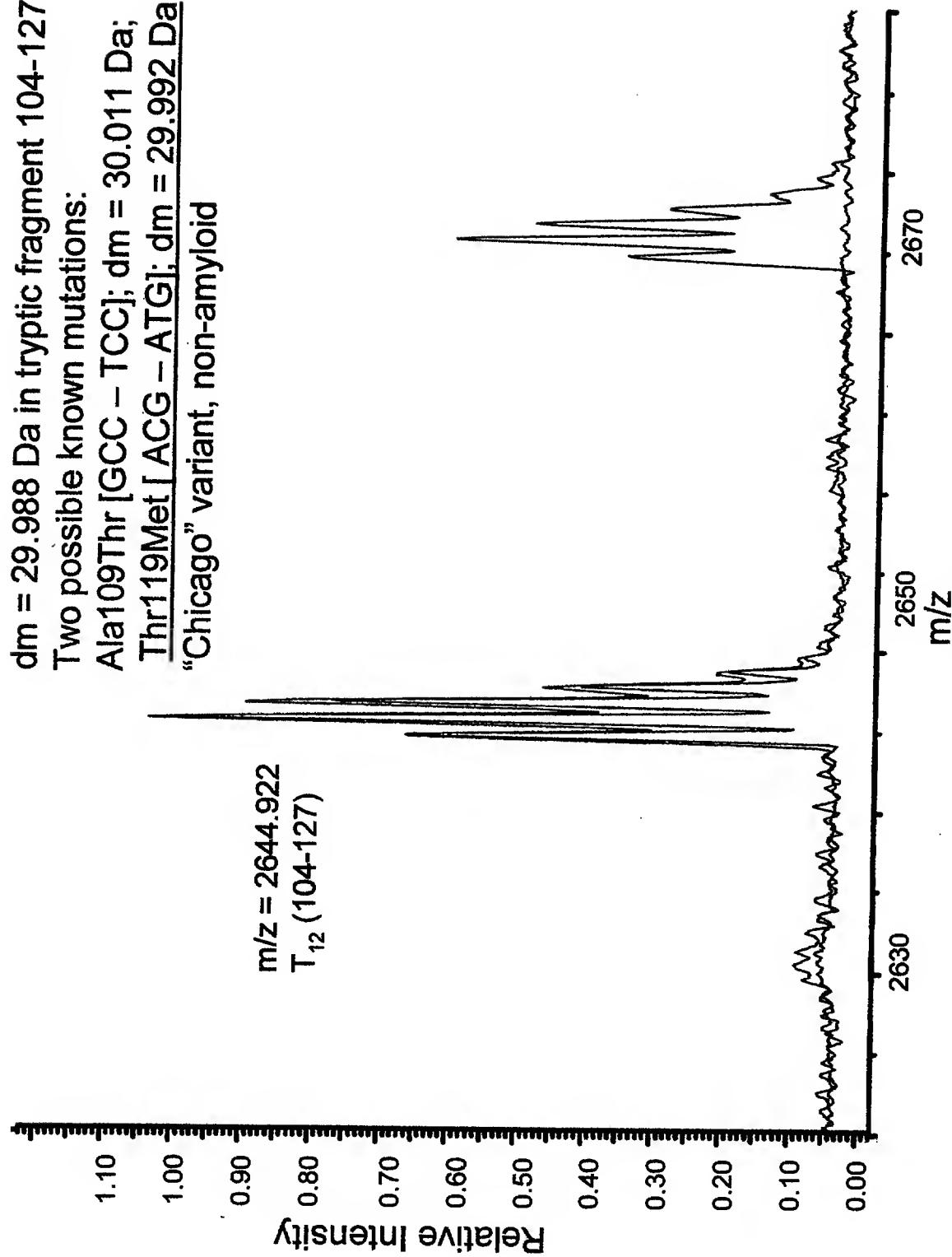


Figure 16

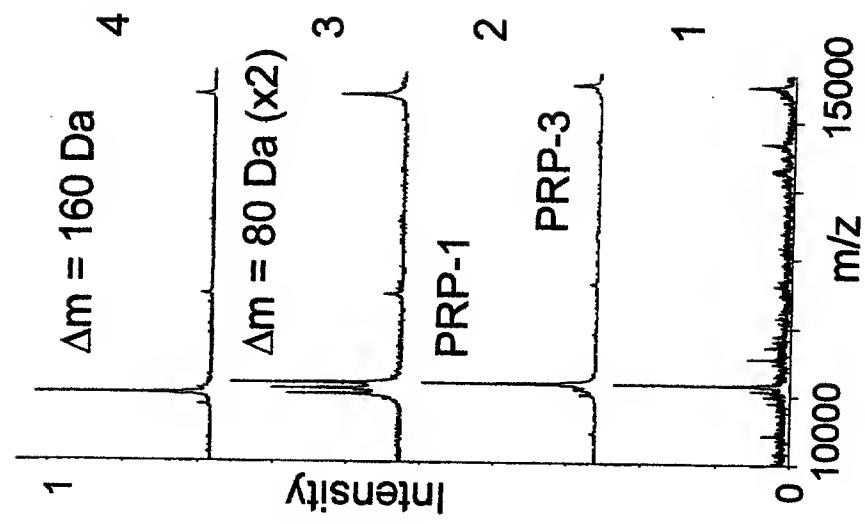
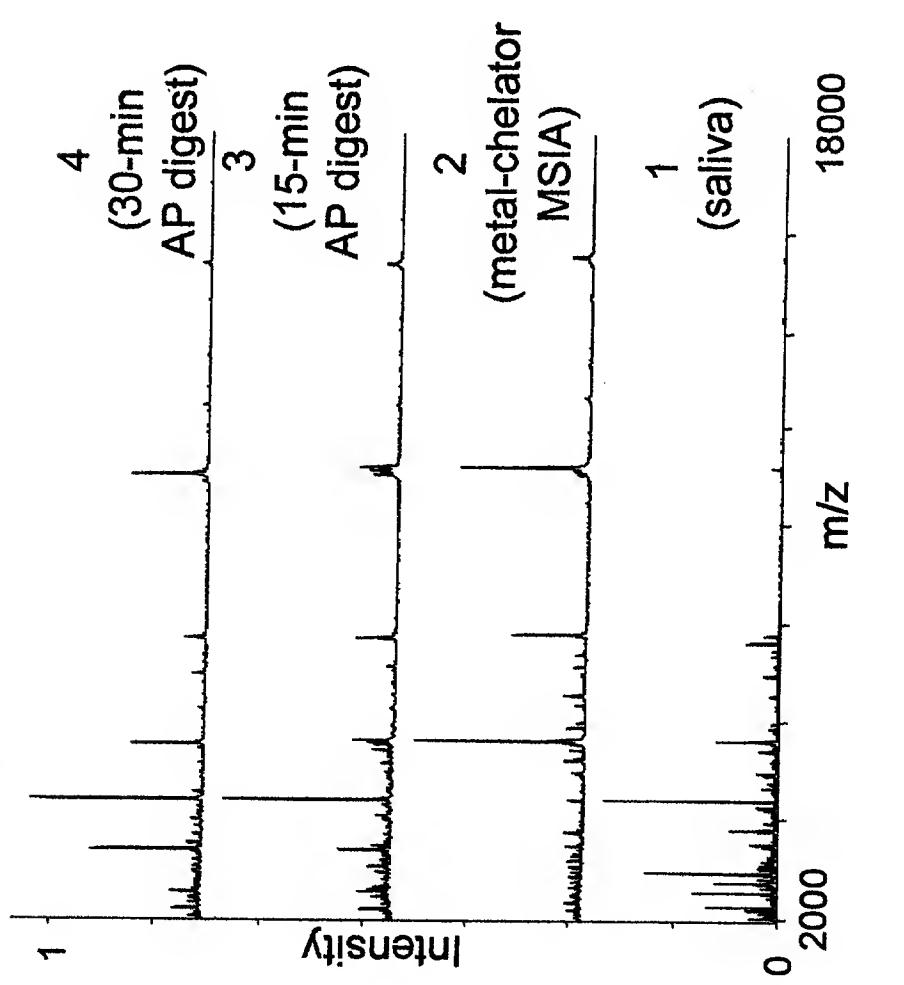


Figure 17A

Figure 17B

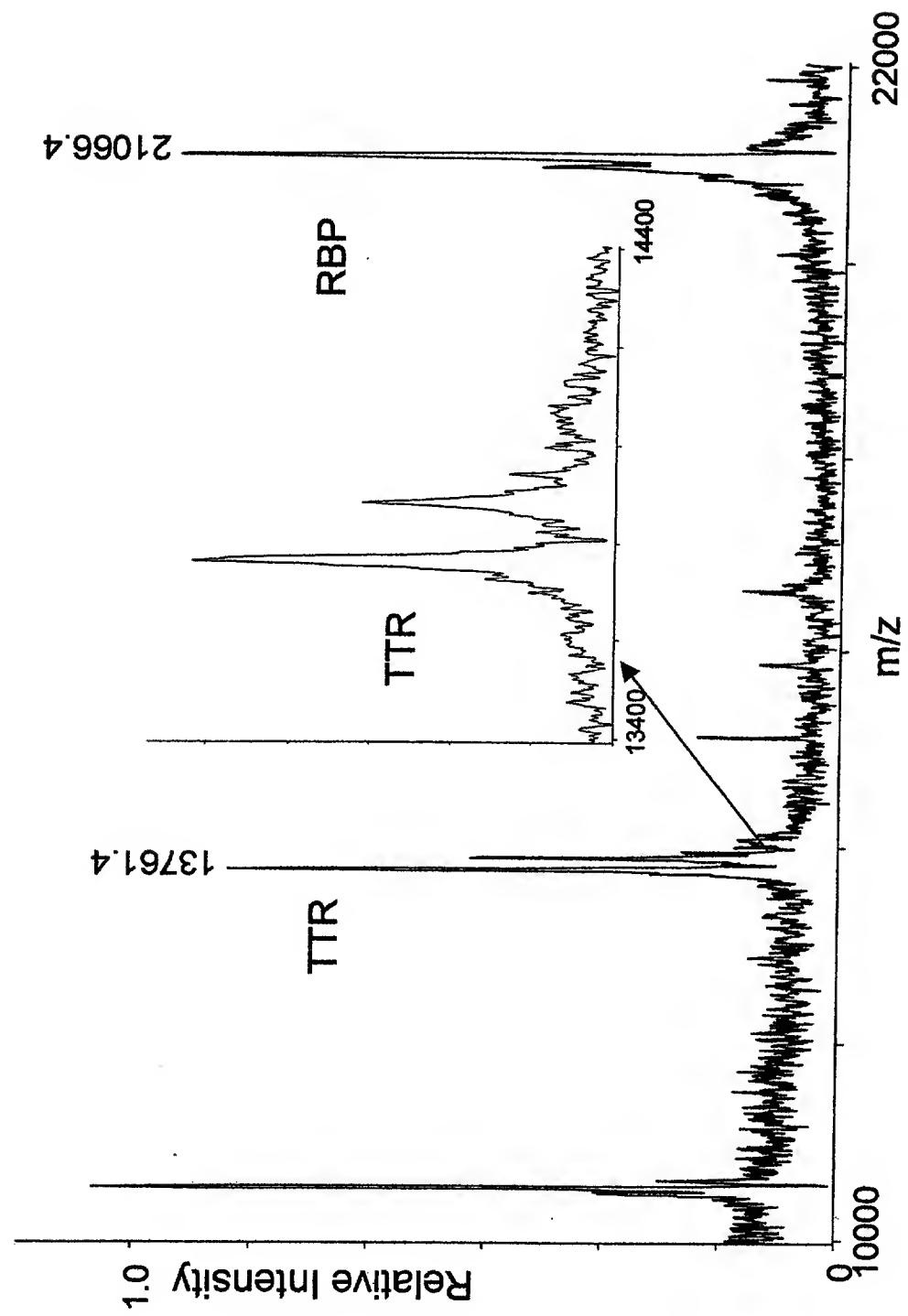


Figure 18

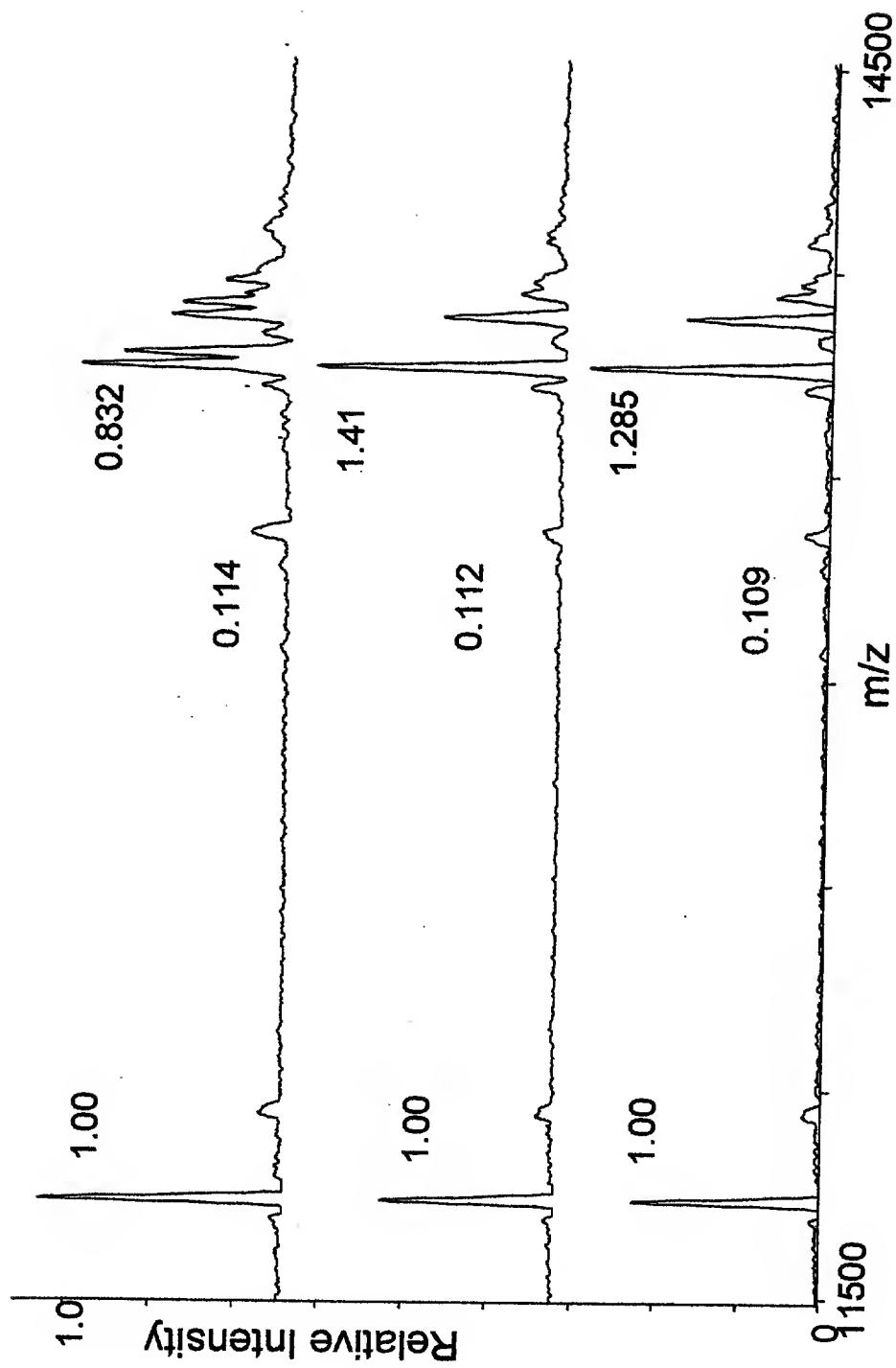


Figure 19

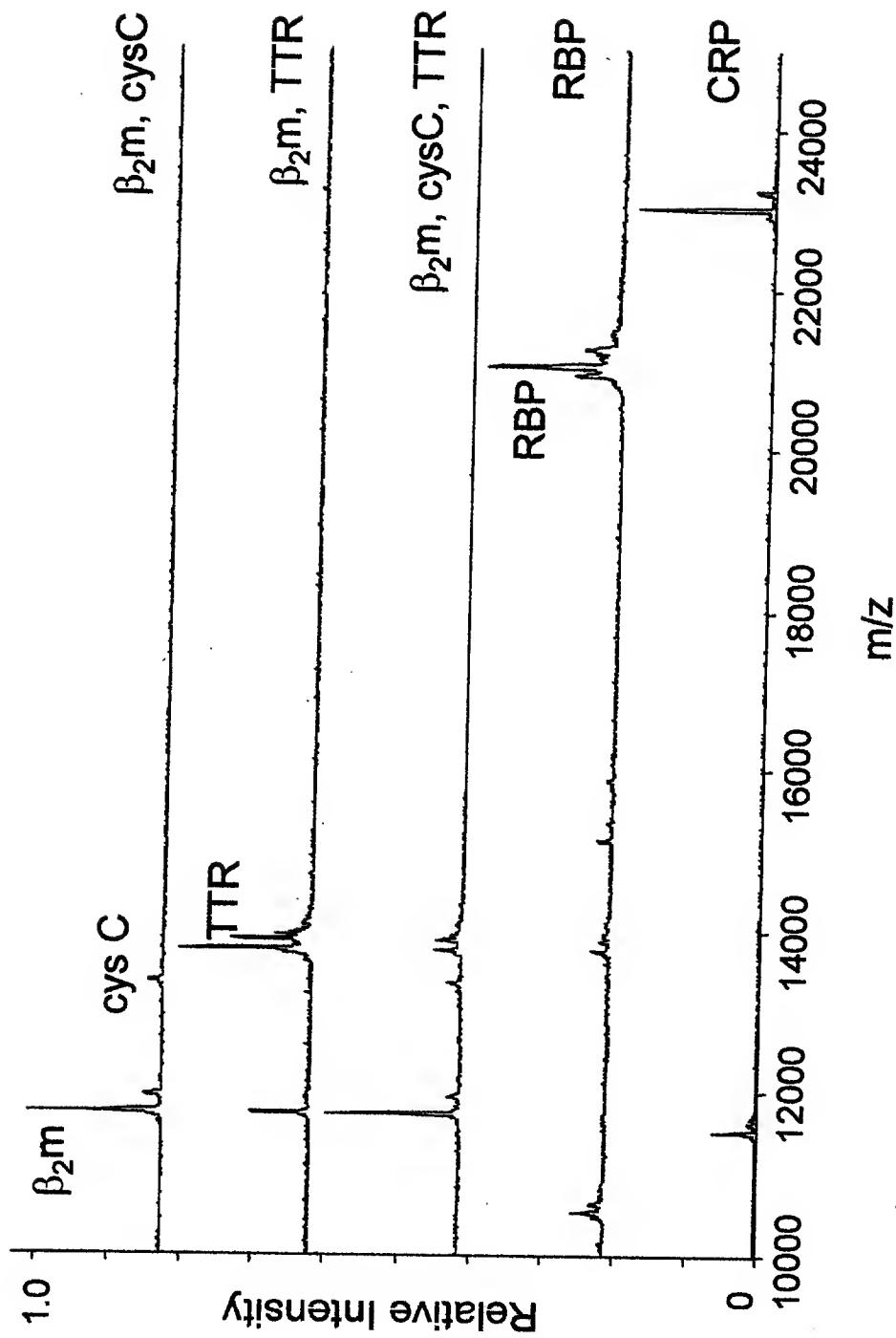


Figure 20

*Figure 21*

